

**NATURAL RESOURCES AGENDA FOR
TRANSPORTATION AND NATURAL RESOURCES COMMITTEE
STATE ADMINISTRATIVE BOARD**

Transportation and Natural Resources - November 1, 2000 - 3:30 P.M.
State Administrative Board Meeting - November 7, 2000 - 11:00 A.M.

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MINERAL LEASES

1. Direct Nonmetallic Minerals Lease, Thompson-McCully, Belleville, Michigan, containing 81.33 acres, more or less, of Department of Natural Resources minerals in Seven Lakes State Park, Section 29, T05N, R07E, Holly Township, Oakland County.

Terms: A four-year term, standard rental with two-tiered royalty, \$0.15 per ton for construction sand and \$2.15 per ton for gravel. Minimum annual royalty of \$30,000.00 for the first through third years, and \$5,000 for the fourth year.

2. Amendment to State of Michigan Oil and Gas Lease Nos. 34569, 34571 and 34573, to Ward Lake Drilling, Inc., Gaylord, Michigan. Additional 50 percent mineral equity totaling 80.00 equated acres in Montmorency Township, Montmorency County, T32N, R02E, Section 33. These leases were approved for issuance on November 4, 1996.

Terms: Amending leases will consolidate and have under lease all State-owned mineral interests in these leases. Additional bonus consideration: \$800.00.

These items were formally approved by the Director of the Department of Natural Resources on October 13, 2000, and the Chief of the Land and Mineral Services Division on October 10, 2000, respectively. The form of legal documents involved in these transactions has previously been approved by the Attorney General.

I recommend approval.

Respectfully submitted:

Department of Natural Resources

By: _____

Lynne M. Boyd, Manager
Minerals Lease Management Section
Land and Mineral

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

T&NR Meeting: November 1, 2000 - Secretary of State's Office, 3:30 PM
State Administrative Board Meeting: November 7, 2000 - State Capital, 11:00 AM

AUTHORIZATION TO SUBCONTRACT

- | | | | |
|-----------|--|--------------------------|--------------------|
| 1. | Elmer's Crane and Dozer
P.O. Box 6150
Traverse City, MI 49686 | Bituminous Paving | \$22,030.63 |
|-----------|--|--------------------------|--------------------|

Approval is requested authorizing a cost overrun for the Grand Traverse County Road Commission. The subcontract is for bituminous paving on M-72. The overrun is due to increases in quantities. The original request was for \$57,985.30 and was approved by the State Administrative Board on 8/15/00. The total cost of the project is \$80,015.93. 100% State Restricted Funds.

- | | | | |
|-----------|--|--|--------------------|
| 2. | Olson Brothers, Inc.
P.O. Box 310
South Haven, MI | Removal of Concrete
Curbed Island | \$47,097.80 |
|-----------|--|--|--------------------|

Approval is requested authorizing the Van Buren County Road Commission to award a subcontract for removal of concrete curbed island. The project is located on BL I-96, east of the overpass bridge in the City of South Haven. The project was advertised and three (3) bids were received. The low bid was selected. 100% State Restricted Funds.

CONTRACTS

3. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5393) between MDOT and the City of Wyoming providing for participation in the following improvements:

Construction of storm sewer, watermain, and sanitary sewer along Ivanrest Avenue together with necessary related work located within the corporate limits of the city and also including construction of a storm sewer outlet in Byron Township on easement owned by the city.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal	\$117,500	\$ - 0 -	\$117,500
State Restricted	\$ 22,700	\$ - 0 -	\$ 22,700
City of Wyoming	\$ 3,300	\$242,300	\$245,600
Total	<u>\$143,500</u>	<u>\$242,300</u>	<u>\$385,800</u>

NH 41064 - 53863; Kent County
Let 10/2000

4. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5431) between MDOT and the Tuscola County Road Commission providing for participation in the reconstruction work at the at-grade crossing of Ringle Road with the tracks of the Penn Central Railroad (National Inventory #512 389 K) in Tuscola County, Michigan, including signal work.

Estimated Funds:

Federal	\$72,000
Tuscola CRC	<u>\$18,000</u>
Total	<u>\$90,000</u>

STH 79609 - 51236
Force Account

5. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5453) between MDOT and the City of Hudsonville providing for participation in the following improvements:

Construction and relocation work on irrigation system along Chicago Drive from intersection of Chicago Drive and 32nd Avenue thence westerly 230m.

Estimated Funds:

Federal	\$4,000
State Restricted	<u>\$1,000</u>
Total	<u>\$5,000</u>

CM 70023 - 50652 (Ottawa Co.)
Let 10/2000

6. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5470) between MDOT and the City of Grand Rapids providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category A Funds:

PART A

Bituminous and concrete pavement work along Wallen Street from Canton Street northerly to Albany Street and along Graham Street from Buchanan Avenue westerly 83m, including grading, drainage structures, storm sewer, curb and gutter, and street lighting work.

PART B

Side-of-street flashing light signal work at the at-grade crossing of the tracks of the Norfolk Southern Railway Company, hereinafter referred to as the "railroad," with Graham Street in the City of Grand Rapids, Michigan.

PART C

Timber crossing surface work at the at-grade crossing of the tracks of the railroad with Graham Street in the City of Grand Rapids, Michigan.

PART D

Side-of street flashing light signal work at the at-grade crossing of the tracks of the RAILROAD with Albany Street in the City of Grand Rapids, Michigan.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>PART C</u>	<u>PART D</u> <u>TOTAL</u>
State Restricted	\$293,800	\$47,970	\$17,550	\$66,820
				\$426,140
City of Grand Rapids	<u>\$158,200</u>	<u>\$25,830</u>	<u>\$ 9,450</u>	<u>\$35,980</u>
				<u>\$229,460</u>
Total	<u>\$452,000</u>	<u>\$73,800</u>	<u>\$27,000</u>	<u>\$102,800</u>
				<u>\$655,600</u>

EDA 41522 - 46692; 54973; 54974; 54975; Kent County
Let 10/2000

7. AERONAUTICS - Aircraft Rescue Fire Fighting Training (ARFF)
Contract (2001-0133) between MDOT and the Northwestern Regional Airport Commission to provide State grant funds for ARFF Training at Cherry Capital Airport in Traverse City, Michigan. The contract will be in effect for a period of 18 months from the date of award. Source of Funds: State Aeronautics Funds- \$4,000; Northwestern Regional Airport Commission Funds - \$1,500; Contract total - \$5,500.

8. AERONAUTICS - Design for Approach Clearing
Contract (2001-0161) between MDOT and the City of Grand Haven to provide State grant funds for final design for additional approach clearing on parcels E29, E30, E31, E32, E33, E34, and E35 at Grand Haven Memorial Airport in Grand Haven, Michigan. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: State Aeronautics Funds- \$21,600; City of Grand Haven Funds - \$2,400; Contract total - \$24,000.
9. *CONSTRUCTION & TECHNOLOGY - Cost Increase
Amendatory contract (94-1699/A5) between MDOT and the Michigan State University (MSU) for professional services to establish a Pavement Center of Excellence at MSU. This amendment will increase the contract from the original \$2,450,000.00 by \$700,000.00, for a new contract amount of \$3,150,000.00. Contract 98-0751 previously amended this contract to extend the term of through September 30, 2002.
10. CONSTRUCTION & TECHNOLOGY - University Research Services
Contract (95-0242) between MDOT and University of Michigan provides for Research Services. This authorization (Z10) provides for research to qualify transverse cracking in Portland cement concrete pavements from the loss of slab base contact. The authorization is for the amount of \$143,160.00, with an anticipated completion date of September 30, 2002. Source of Funds is 80% Federal, 20% State.
11. CONSTRUCTION & TECHNOLOGY - Construction Staking
Contract (99-0133) between MDOT and Spicer Group, Inc., provides construction engineering services on an as needed basis. Authorization (Z4) will provide construction staking services on various jobs in the Bay Region area. The authorization will begin on the date of award and expire October 31, 2001. The amount of this authorization is \$498,205.32. Source of funds is 80% federal and 20% state.
12. CONSTRUCTION & TECHNOLOGY - Construction Staking
Contract (99-0133) between MDOT and Spicer Group, Inc., provides construction engineering services on an as needed basis. Authorization (Z5) will provide construction inspection and testing services on various jobs in the Bay Region area. The authorization will begin on the date of award and expire October 31, 2001. The amount of this authorization is \$497,119.10. Source of funds is 80% federal and 20% state.
13. CONSTRUCTION & TECHNOLOGY - Construction Engineering Services
Contract (99-0218) between MDOT and Mannik & Smith Group, Inc., provides for Construction Engineering and/or Inspection and Testing Services performed on an as needed/when needed basis for MDOT construction projects. This authorization (Z3) provides for construction engineering services for site investigation on the southeast

quadrant of I-75/M-59, C.S. 63174, Job No. 54817B. The amount of this authorization is \$250,000 with an anticipated completion date of February 1, 2001. Source of funds is 80% Federal and 20% State.

14. CONSTRUCTION & TECHNOLOGY - Construction Engineering Services
Contract (99-0219) between MDOT and L.S. Engineering provides for Construction Engineering and/or Inspection and Testing Services performed on an as needed/when needed basis for MDOT construction projects. This authorization (Z4) provides for construction engineering services on the US-131 S-Curve in Grand Rapids, Kent County C.S./J.N. 41131/47169A. This authorization revision (Z4,R1) is for additional services on the S-Curve. The original authorization is for the amount of \$58,394.57. This revision is for the amount of \$69,607.98, bringing the total amount to \$128,002.55, with an expected completion date of September 30, 2001. Source of funds is 80% Federal, 20% State.
15. CONSTRUCTION & TECHNOLOGY - Construction Engineering Services
Contract (99-0220) between MDOT and Hubbell, Roth & Clark, Inc., provides for Construction Engineering and/or Inspection and Testing Services performed on an as needed/when needed basis for MDOT construction projects. This authorization (Z18) provides for construction engineering services at the I-94 Blue Water Bridge Salt Storage Maintenance Facility, C.S./J.N. 77111/49016A. The authorization is for the amount of \$569,495.95, with an anticipated completion date of April 1, 2002. Source of funds is 80% Federal and 20% State.
16. *CONSTRUCTION & TECHNOLOGY - IDS Construction Engineering
Amendatory contract (99-0228/A1) between MDOT and Consoer Townsend Envirodyne Engineers will increase the maximum authorization amount for Authorization Z8 only by \$650,049.11, for an authorization total of \$1,599,095.45. The contract amount remains unchanged at \$4,000,000, with an authorization maximum of \$1,000,000. The contract provides for construction engineering services on the US 131 S-Curve (South), CS 41131, JN 47169A, Kent County. Authorizations over \$100,000 must have State Ad Board approval prior to award. Source of funds is 80% federal and 20% state.
17. CONSTRUCTION & TECHNOLOGY - IDS Construction Engineering
Contract (99-0228) between MDOT and Consoer Townsend Envirodyne Engineers, which provided construction engineering services on the US 131 S-Curve (South), CS 41131, JN 47169A, Kent County. The total contract amount is \$4,000,000 and the maximum amount of each authorization is \$1,000,000. Authorizations over \$100,000 have had State Ad Board approval prior to award. This Authorization (Z8, R1) will begin on the date of award and expire on December 31, 2001. The revision will increase the Authorization from the original \$949,046.34 by \$650,049.11, for a new Authorization maximum amount of \$1,599,095.45. Because this increase is above the original maximum allowable authorization amount from the original IDS contract, the IDS contract is being amended. That amendment is listed as Item # 16 of this Agenda. This increase is due to the unpredictability of the accelerated pace of the contractor's work, therefore, affecting the time constraints to perform inspection.

Source of funds is 80% federal and 20% state.

18. CONSTRUCTION & TECHNOLOGY - Indefinite Construction Engineering Services
Contract (2001-0135) between MDOT and Tyme Engineering Inc., will provide project closeout and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00, and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.
19. CONSTRUCTION & TECHNOLOGY - Bridge Maintenance and Scoping Services
Contract (2001-0136) between MDOT and Tyme Engineering Inc., will provide bridge maintenance, scoping, and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00 and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.
20. CONSTRUCTION & TECHNOLOGY - Bridge Maintenance & Scoping Services
Contract (2001-0137) between MDOT and Alfred Benesch & Company will provide bridge maintenance inspection, scoping, and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00, and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.
21. CONSTRUCTION & TECHNOLOGY - Indefinite Construction Engineering Services
Contract (2001-0138) between MDOT and Charlevoix-Abstract & Engineering Company will provide construction layout and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00, and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.
22. CONSTRUCTION & TECHNOLOGY - Indefinite Construction Engineering Services
Contract (2001-0139) between MDOT and McDowell & Associates will provide construction engineering and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$500,000.00, and the maximum amount of each authorization is \$90,000.00. Source of funds for this contract is 80% federal and 20% state.
23. CONSTRUCTION & TECHNOLOGY - Indefinite Construction Engineering Services
Contract (2001-0140) between MDOT and Gannet Fleming of MI, Inc., will provide construction engineering and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00, and the maximum amount of each authorization is \$1,000,000.00. Source of

funds for this contract is 80% federal and 20% state.

24. CONSTRUCTION & TECHNOLOGY - Indefinite Construction Engineering Services
Contract (2001-0141) between MDOT and Nordlund & Associates, Inc., will provide construction engineering and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00, and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.
25. CONSTRUCTION & TECHNOLOGY - Indefinite Bridge Maintenance Services
Contract (2001-0142) between MDOT and Nordlund & Associates, Inc., will provide bridge maintenance and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00 and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.
26. CONSTRUCTION & TECHNOLOGY - Bridge Maintenance & Scoping Services
Contract (2001-0143) between MDOT and RC Associates, Inc., will provide bridge maintenance, scoping, and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00, and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.
27. CONSTRUCTION & TECHNOLOGY - Indefinite Construction Engineering Services
Contract (2001-0144) between MDOT and U.P. Engineerings and Architects, Inc., will provide construction engineering services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00, and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.
28. CONSTRUCTION & TECHNOLOGY - Indefinite Design - Geoenvironmental Services
Contract (2001-0149) between MDOT and McDowell & Associates will provide geoenvironmental services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$500,000.00, and the maximum amount of each authorization is \$90,000.00. Source of funds for this contract is 80% federal and 20% state.
29. CONSTRUCTION & TECHNOLOGY - Indefinite Bridge Scoping Services
Contract (2001-0150) between MDOT and NTH Consultants, Limited, will provide bridge scoping, and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00, and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.

30. CONSTRUCTION & TECHNOLOGY - Indefinite Construction Engineering Services
Contract (2001-0152) between MDOT and ATC Associates, Inc., will provide construction engineering and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00, and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.
31. CONSTRUCTION & TECHNOLOGY - Indefinite Geoenvironmental Services
Contract (2001-0153) between MDOT and ATC Associates, Inc., will provide geoenvironmental and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$500,000.00, and the maximum amount of each authorization is \$90,000.00. Source of funds for this contract is 80% federal and 20% state.
32. CONSTRUCTION & TECHNOLOGY - Indefinite Construction Engineering Services
Contract (2001-0154) between MDOT and ATC Associates, Inc., will provide construction engineering and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00, and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.
33. CONSTRUCTION & Bridge Maintenance and Scoping Services
Contract (2001-0155) between MDOT and Mannik & Smith Group, Inc., will provide bridge maintenance, scoping, and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00, and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.
34. CONSTRUCTION & TECHNOLOGY - Indefinite Construction Engineering Services
Contract (2001-0157) between MDOT and RC Associates, Inc., will provide construction engineering and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00, and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.
35. CONSTRUCTION & TECHNOLOGY - Indefinite Geoenvironmental Services
Contract (2001-0158) between MDOT and U.P. Engineerings and Architects, Inc., will provide geoenvironmental and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$500,000.00, and the maximum amount of each authorization is \$90,000.00. Source of funds for this contract is 80% federal and 20% state.

36. CONSTRUCTION & TECHNOLOGY - Indefinite Construction Engineering Services
Contract (2001-0159) between MDOT and RS&H Michigan will provide construction engineering and other services on an as needed basis. The contract will begin on the date of award and expire on October 31, 2003. The total contract amount is \$4,000,000.00, and the maximum amount of each authorization is \$1,000,000.00. Source of funds for this contract is 80% federal and 20% state.

37. DESIGN - IDS Design Consultant Services
Contract (2000-0155 between MDOT and Wilcox Associates, Inc., provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on March 9, 2000, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from March 9, 2000, through March 9, 2003

This authorization (Z4) is for \$284,169.26, which provides for the design of bituminous pavement rehabilitation and passing relief lanes on M-65 from M-55 to North Esmond Road in the county of Iosco (CS 35012 - JN 50719C). The work items include extension of the center left turn lane and associated gutter and drainage work and reconstruction and widening for passing relief. The length of this project is 7.0 miles. The source of these funds is 100% State Trunkline funds.

38. DESIGN - IDS Design Consultant Services
Contract (2000-0170) between MDOT and Northwest Design Group, Inc., provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on April 19, 2000, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$400,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from April 19, 2000, through April 19, 2003.

This authorization (Z2) is for \$164,991.86, which provides for the design of a Non-Motorized Path on US-31, from Waller Road to Townline Road/CS 15012 - JN 52728C in the county of Charlevoix. The source of these funds is 81.85% FHWA and 18.15% State Trunkline funds.

39. REAL ESTATE - Title Services
Contract (2000-0981) between MDOT and First American Title Insurance Company to provide title searches, title insurance, real estate closings, and escrow services for the acquisition of real estate. Statewide authorizations against this contract will be issued on an as needed basis. The amount of this contract is \$500,000. The maximum amount of any authorization is \$50,000. This contract will be in effect for 36 months from the date of

award.

40. TRANSPORTATION PLANNING - Time Extension

Amendatory contract (97-0755/A3) between MDOT and Arbor Vista Transportation will provide for a one year extension of time. The purpose of the original contract is to provide technical services to MDOT for the development of the Southeast Michigan Intermodal Freight Terminal project. The contract was awarded on February 18, 1998, and was set to expire on December 31, 2000. This amendment will extend the expiration date through December 31, 2001, to allow for continued technical assistance during negotiations with the railroads. No additional funds are needed.

41. *TRANSPORTATION PLANNING - Adjust Matching Funds

Amendatory contract (99-0854/A1) between MDOT and Michigan State University will allow for a correction to the responsibility for the funding of the contract. The contract was written that MDOT would be responsible for the entire amount of \$280,000. The actual funding breakdown is as follows:

\$200,000 Federal Enhancement Funds (MDOT)

\$ 50,000 State Matching Funds (MDOT)

\$ 30,000 Local Matching Funds (MSU)

The term of the contract remains unchanged. The contract was awarded on December 6, 1999, and will expire on September 1, 2001.

42. *TRANSPORTATION PLANNING - Jurisdictional Transfer

Memorandum of Understanding (2001-0145) between MDOT and the City of Fremont will transfer jurisdiction of 1.0 miles of Old M-20 from M-82 to the east city limits of Fremont. Jurisdiction will transfer from MDOT to the City upon award. In lieu of performing restoration work, MDOT will pay the City \$287,000 to provide a roadway relatively free of extraordinary maintenance for 5 years. This amount will be funded 100% with State Trunkline funds.

43. *TRANSPORTATION PLANNING - Jurisdictional Transfer

Memorandum of Understanding (2001-0147) between MDOT and the Village of New Era will transfer jurisdiction of 1.08 miles of Old US-31 from the south village limits to the north village limits. Jurisdiction will transfer from MDOT to the Village upon award. In lieu of performing restoration work, MDOT will pay the Village \$450,000 to provide a roadway relatively free of extraordinary maintenance for 5 years. This amount will be funded 100% with State Trunkline funds.

44. *TRANSPORTATION PLANNING - Jurisdictional Transfer
Memorandum of Understanding (2001-0148) between MDOT and the Village of Shelby will transfer jurisdiction of 1.83 miles of Old US-31 from the south village limits to the north village limits. Jurisdiction will transfer from MDOT to the Village upon award. In lieu of performing restoration work, MDOT will pay the Village \$1,350,000 to provide for a roadway relatively free of extraordinary maintenance for 5 years. This amount will be funded 100% with State Trunkline funds.
45. *TRANSPORTATION PLANNING - Extend Term, Increase Budget & Scope
Amendatory contract (93-1389/A12) between MDOT and Smith Group JJR., will extend the term by 5 months and increase the dollar amount to include additional team meetings to determine potential alignments and to include coordination with area farmers, in the County of Emmett, regarding the status of the project and farmland access issues. The contract is set to expire on February 2, 2002; this amendment will extend the expiration date through July 15, 2002. The contract amount of \$3,711,547.47 will be increased by \$61,759.19, which brings the new contract total to \$3,773,306.66. The amendatory contract amount of \$61,759.19 will be funded 80 % with federal funds and 20% with state matching funds.
46. UPTRAN - Section 5307 Program
Amendatory contract (97-0296/A2) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART) extends the term of the contract by 12 months to December 17, 2001, in order for the agency to complete the project. This project includes the purchase of passenger amenities, management information system hardware and software, and the renovation of a terminal. The various projects have been delayed due to staffing problems both at SMART and with their contractors. There is no increase in cost. The total cost of the program remains at \$6,452,093 with \$5,161,674 in federal funds, \$6,000 in local funds and \$1,284,419 from FY 1997 State Restricted Funds.
47. *UPTRAN - Section 5307 Capital
Amendatory contract (99-0725/A1) between MDOT and the Blue Water Area Transportation Commission (BWATC) is to provide BWATC with additional state funding for the trolley line item. The state will provide the entire 20 % match for the BWATC trolley. The state's cost will increase by \$36,000, and the local share will decrease by \$36,000. The total cost of the program remains at \$921,250, \$737,000 in federal funds and \$184,250 in state funds, \$148,250 from FY 1999 State Restricted Funds and \$36,000 from FY 2001 State Restricted Funds. The term remains the same.

48. *UPTRAN - Local Grade Crossing

Contract (2000-0978) between MDOT and CSX Transportation, Inc., provides up to \$551,918 to update the active warning devices at the Perkins Street grade crossing in Saginaw in order to accommodate changes to the Hoyt Interlocker and to make track and signal modifications to the Hoyt Interlocker necessary to accommodate the eventual elimination of 22 at-grade crossings in the City of Saginaw. The project is funded with 90% federal funds and 10 % state rail grade crossing funds. The term of the contract begins at award and extends until the last obligation between the parties has been satisfied.

49. *UPTRAN - Section 5307 Capital Program

Amendatory contract (97-0302/A3) between MDOT and the Flint Mass Transportation Authority (MTA) adds a line-item to rehab/rebuild (13) 40-ft. transit buses. This will be the second group of RTS vehicles to be rehabilitated. The goal is to have all of MTA's RTS vehicles rehabilitated by 2002. The fare collection equipment line-item will be reduced. MTA is considering updating the fare collection process and integrating it into a total package with central dispatching capabilities. This would involve an advanced technology system. MTA is still investigating the type of system and funding. Total funding for this contract is unchanged at \$1,756,540. Federal share is \$1,405,232. State share is \$351,308 from FY 1997 State Restricted Funds. The term remains the same.

50.-53. UPTRAN - Specialized Services Program

The contracts between MDOT and the following grantees provide 100 percent state funding under the FY 2001 Specialized Services Program, which furnishes operating assistance for the coordinated transportation services for elderly and persons with disabilities. The funds will be used for eligible specialized services providers or public transit systems who operate in counties and cities with unmet transit needs for elderly/persons with disabilities. Reimbursement is based on \$1.15 per vehicle mile or \$3.91 per one-way passenger trip. Reimbursement for the volunteer driver portion is based on \$0.26 per vehicle mile. Total project cost is \$1,710,614. Term of the contracts is October 1, 2000, through September 30, 2001.

	<u>CONTRACT</u> <u>NUMBER</u>	<u>GRANTEE</u>	<u>TOTAL</u> <u>COMMITMENT</u>
50.	2001-0105	Detroit, City of	\$336,231
51.	2001-0106	Interurban Transit Partnership (Grand Rapids area)	400,120
52.	2001-0111	Mass Transportation Authority (Flint)	273,049
53.	2001-0117	Suburban Mobility Authority for Regional Transportation (Southeast Michigan)	701,214

54.-56. UPTRAN - Section 5311 Operating

The contracts between MDOT and the following agencies provide Federal Section 5311 operating assistance funds for nonurban public transportation services for FY 2001. Payment to the local agencies will not exceed 10.95 percent of their final eligible expenses. The funding is 100 % Federal Transit Administration funds; state funds are not required. The term is from October 1, 2000, through September 30, 2001. The contracts are *retroactive* due to the term matching the federal grant effective date. This is one of the *retroactive* contract categories exempted by the State Administrative Board on October 6, 1992, from the State Administrative Board *retroactive* contract policy. Total program cost is \$906,422.

	<u>Contract</u>	<u>Agency</u>	<u>Amount</u>
54.	2001-0010	Bay Area T A (Grand Traverse Co.)	\$386,612
55.	2001-0043	Isabella County T C	262,143
56.	2001-0068	Suburban Mobility Authority for Regional Transportation (Southeast Michigan)	257,667

57. UPTRAN - Port Authority

Contract (2001-0132) between MDOT and the Detroit Wayne County Port Authority provides funding in the amount of \$408,500 to help finance the Authority's FY 2001 operations. This funding is provided under the provisions of 1978 PA 639, was appropriated as a line-item in MDOT's FY 2001 appropriations bill, and comes from FY 2001 State Restricted Funds. The term of the contract is from October 1, 2000, through September 30, 2001.

BID LETTING

58. LETTING OF SEPTEMBER 8, 2000 PROPOSAL 0009041 PROJECT BRT 11007-49652 A LOCAL AGRMT. 00-5436 START DATE - 10 days after award COMPLETION DATE - 120 working days	ENG. EST. \$1,078,030.50	LOW BID \$1,211,334.91 % OVER/UNDER EST. 12.37%
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Superstructure and partial substructure removal of a three-span steel girder bridge, construction of a three-span prestressed concrete I-beam superstructure, substructure work, related approach work, 0.52 km of bituminous surface removal, bituminous resurfacing and intersection improvements on Paw Paw Lake Road at Paw Paw Avenue and Coloma North Road intersections, Coloma Township, Berrien County.

5% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A.Hull Co., Inc. - Walled Lake, MI			
L. W. Lamb, Inc. - Saugatuck, MI * \$1,211,334.91	Same		1
J. Slagter & Son - Wayland, MI			
Milbocker and Sons, Inc. - Allegan, MI			
Midwest Bridge Company - Williamston \$1,353,571.62	Same		3
Hardman Construction - Ludington, MI \$1,498,921.16	Same		5
Walter Toebe Construction - Wixom, MI			
Davis Construction, Inc. - Lansing, MI			
Anlaan Corporation - Grand Haven, MI \$1,397,718.46	Same		4
Prince Bridge & Marine - Grand Haven \$1,601,471.22	Same		6
Northern Indiana -Mishawaka, IN \$1,272,727.44	\$1,262,707.44		2
J.E. Kloote Contracting - Ferrysburg,MI			

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 5% Berrien County 80% Federal 15% State

59. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010001 \$9,157,886.51 \$8,478,614.54
 PROJECT DPO 58416-40269 A, etc.
 LOCAL AGRMT. 00-5355 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 2, 2002 -7.42%

Construction of an underpass to facilitate the construction of rail lines, including rock excavation, pavement removal, pump stations, storm sewer, concrete pavement, watermain and miscellaneous related work on N. Dixie Highway underpass from Spaulding Road to Detroit Avenue in the city of Monroe, Monroe County.

20% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc. - Walled Lake, M	\$8,748,737.11	Same	2
Douglas N. Higgins, Inc.- Ann Arbor, MI			
DeAngelis Landscape, Inc. - Woodhaven, MI			
E.C. Korneffel Co. - Trenton, MI			
Lanzo Construction Company – Rosevil	\$12,098,225.18	Same	5
Angelo lafrate Construction - Warren, MI			
Dan's Excavating Inc. - Shelby Twp.*	\$8,478,614.54	Same	1
Walter Toebe Construction - Wixom, M	\$8,889,848.72	Same	3
ABC Paving Company - Trenton, MI			
S.E. Johnson Companies- Maumee, OH	\$10,449,521.75	Same	4
Kiewit Western Co.- Elgin, IL			

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 58416A - 80% Federal, 10% Monroe, 10% State
 53819A - 80% Federal, 10% Monroe, 10% State

60. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010003 \$2,295,387.01 \$2,281,053.70
 PROJECT MG 64012-45805 A, etc.
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - FEBRUARY 12, 2001
 COMPLETION DATE - NOVEMBER 12, 2000 -0.62%

1.79 km of bituminous coldmilling, resurfacing, concrete pavement repair and guardrail upgrading on US-31BR, from US-31 southbound ramps northwesterly to east of Long Bridge Road, including structure replacement on US-31BR over North Branch Pentwater River, and US-31BR over Bass Lake Creek, in Weare and Pentwater Townships, Oceana County.

10% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co.,Inc. - Walled Lake, MI			
L.W. Lamb, Inc. - Saugatuck, MI			
Rieth-Riley Construction - Goshen, IN			
J. Slagter & Son - Wayland, MI			
Milbocker and Sons - Allegan, MI	\$2,490,908.77	Same	5
Midwest Bridge Company - Williamston	\$2,653,136.08	Same	6
Hardman Construction -Ludington, MI	\$2,359,498.01	Same	2
Walter Toebe Construction - Wixom, MI			
Davis Construction - Lansing, MI			
Anlaan Corporation - Grand Haven, MI	\$2,383,864.20	Same	3
Prince Bridge & Marine - Grand Have*	\$2,281,053.70	Same	1
J.E. Kloote Contracting - Ferrysburg	\$2,424,584.82	Same	4

6 Bidders

Source of Funds: 45805A - 81.85% Federal, 18.15% State
 46233A - 80% Federal, 20% State
 54376A - 80% Federal, 20% State

61. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010004 \$2,012,472.72 \$1,720,653.93
 PROJECT MG 79031-45850 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - APRIL 30, 2001
 COMPLETION DATE - AUGUST 18, 2001 -14.50%

8.69 km of bituminous coldmilling, resurfacing, drainage improvements and guardrail upgrading, on M-15 from north of Millington Road northerly to north of Rupprecht Road, in the village of Millington, in Vassar and Millington Townships, Tuscola County.

10% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving - Carrollton, Midland Contracting - Carrollton, MI	\$1,780,721.33	Same	2
Valley Asphalt Company - Saginaw, M*	\$1,720,653.93	Same	1

2 Bidders

Source of Funds: 80.51% Federal, 19.49% State

62. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010005 \$1,486,496.93 \$1,292,277.41
 PROJECT STE 37900-50883 A
 LOCAL AGRMT. 00-5150 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 1, 2001 -13.07%

10.250 km of bituminous bicycle path construction on CSX Railroad right-of-way, from Midland west county line northwesterly to north of Leaton Road, in Vernon and Wise Townships, Isabella County.

10% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Valley Asphalt Company - Saginaw, MI			
Rieth-Riley Construction - Goshen, IN			
Fisher Contracting Company - Midland	\$1,348,333.07	Same	2
Rohde Brothers Excavating - Saginaw, MI			
C & D Hughes - Charlotte, MI			
Crawford Contracting - Alma, MI			
Pyramid Paving - Essexville, MI			

Bernie Johnson Trucking - Leroy, MI* \$1,292,277.41 Same 1
 Porath Contractors - Houghton Lake, MI

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 40% Isabella County, 40% Federal, 20% State
 63. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010006 \$821,343.31 \$754,107.26
 PROJECT IM 69013-50314 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE -APRIL 16, 2001
 COMPLETION DATE - JUNE 29, 2001 -8.19%

Concrete deck overlay, substructure repair, railing replacement and cleaning and coating existing structural steel, on I-75 under I-75BL, in Bagley Township, Otesego County.

Bidder	AS-READ	AS-CHECKED
C.A. Hull - Walled Lake, MI	\$794,277.46	Same 2
L. W. Lamb, Inc.- Saugatuck, MI		
J. Slagter & Son - Wayland, MI *	\$754,107.26	Same 1
Midwest Bridge Company - Williamston	\$807,396.32	Same 3
Abhe & Svoboda - Prior Lake, MN		
Gerace Construction Company - Midland, MI		
Walter Toebe Construction - Wixom, MI		
Zenith Tech - Waukesha, WI	\$893,754.00	Same 4
Prince Bridge & Marine - Grand Haven, MI		

4 Bidders

Source of Funds: 90% Federal, 10% State

64. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010007 \$452,700.21 \$389,602.63
 PROJECT IMG 44044-46981A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 90 days after award
 COMPLETION DATE - 40 working days -13.94%

46.80 km of freeway sign upgrading, on I-69 from M-24 easterly to M-19, in Lapeer and St. Clair Counties.

Bidder	AS-READ	AS-CHECKED	
Midwest Bridge Company-Williamston,	\$414,852.00	Same	2
Highway Service Company - Woodhaven,	\$449,990.44	Same	4
Action Traffic Maintenance - Utica,*	\$389,602.63	Same	1
Trans Tech Electric - South Bend, IN	\$415,320.00	Same	3
J & J Contracting - Ithaca, MI	\$518,910.00	Same	5

5 Bidders

Source of Funds: 98.07% Federal, 1.93% State

65. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
PROPOSAL 0010008 \$352,106.00 \$341,578.52
PROJECT M 59051-53281A
LOCAL AGRMT. % OVER/UNDER EST.
START DATE - JULY 8, 2001
COMPLETION DATE - SEPTEMBER 15, 2001 -2.99%

12.199 km of chip seal and microsurfacing on M-66, from north of Cedar Street northerly to south of M-46, in the village of Stanton, in Douglas, Day, Belvidere and Home Townships, Montcalm County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Strawser Incorporated - Columbus, OH			
Pavement Maintenance - Imlay City, M	\$346,948.00	Same	2
Fahrner Asphalt Sealers - Plover, W*	\$341,578.52	Same	1
Terry Construction - Hamilton, OH	\$381,462.00	Same	3

3 Bidders

Source of Funds: 100% State

66. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
PROPOSAL 0010009 \$120,655.00 \$108,454.00
PROJECT STG 23071-47008A
LOCAL AGRMT. % OVER/UNDER EST.

START DATE - APRIL 1, 2001

COMPLETION DATE - MAY 25, 2001

-10.11%

19.822 km of non-freeway sign upgrading on M-100, from
I-69 northerly to I-96, in Eaton and Clinton Counties.

Bidder	AS-READ	AS-CHECKED
Midwest Bridge Company-Williamston, MI		
Highway Service Company - Woodhaven,	\$124,502.97	Same 3
Action Traffic Maintenance - Utica,	\$130,476.92	Same 4
Trans Tech Electric - South Bend, IN	\$119,181.00	Same 2
J & J Contracting - Ithaca, MI *	\$108,454.00	Same 1

4 Bidders

Source of Funds: 95.85% Federal, 4.15% State

67. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010010 \$177,075.62 \$145,201.60
 PROJECT STG 26022-47006A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 29, 2001 -18.00%

71.097 km of non-freeway sign upgrading on M-61, from
 US-27 easterly to US-23, and on US-27BR from M-61
 northerly to US-27, in Clare, Arenac, Bay and Gladwin
 Counties.

Bidder	AS-READ	AS-CHECKED	
Midwest Bridge Company-Williamston, MI			
Highway Service Company - Woodhaven,	\$208,165.03	Same	4
Action Traffic Maintenance - Utica,	\$162,857.48	Same	2
Trans Tech Electric - South Bend, IN	\$179,670.00	Same	3
J & J Contracting - Ithaca, MI *	\$145,201.60	Same	1

4 Bidders

Source of Funds: 97.73% Federal, 2.27% State

68. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010011 \$203,496.50 \$224,988.60
 PROJECT STE 74072-52156A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 01, 2001 10.56%

Drainage correction and slope repair on east side of M-25
 south of Huron south county line; slope flattening and
 storm runoff dissipation in southwest quadrant of M-25/
 Hyde Road intersection; concrete sidewalk and staircase
 construction at the M-25 roadside park south of Russell
 Road; and concrete sidewalk, timber staircase and deck
 construction at the M-25 roadside park south of Hyde Road,
 in Sanilac, Forester and Delaware Townships, Sanilac
 County.

Bidder	AS-READ	AS-CHECKED	
McDowell Construction-Columbiaville*	\$224,988.60	Same	1
Tri-Valley Landscaping - Saginaw, MI	\$244,395.00	\$242,367.00	2
Zito Construction - Grand Blanc, MI			

2 Bidders

Source of Funds: 80% Federal, 20% State

69. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010012 \$113,065.60 \$105,597.15
 PROJECT STG 81083-35084A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 27 working days -6.61%

13.958 km of non-freeway sign upgrading on M-17, from
 US-23 easterly to US-12BR west junction, from US-12BR east
 junction easterly to US-12, and US-12BR from I-94
 northerly to M-17, in the city of Ypsilanti, Washtenaw
 County.

Bidder	AS-READ	AS-CHECKED	
Midwest Bridge Company-Williamston, MI			
Highway Service Company - Woodhaven,	\$119,900.13	Same	3
Action Traffic Maintenance - Utica,	\$132,276.93	Same	4
Trans Tech Electric - South Bend, IN	\$116,383.00	Same	2
J & J Contracting - Ithaca, MI *	\$105,597.15	Same	1

4 Bidders

Source of Funds: 96.69% Federal, 3.31% State

70. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010013 \$582,268.50 \$455,140.85
 PROJECT STL 78058-52890 A
 LOCAL AGRMT. 00-5427 % OVER/UNDER EST.
 START DATE - APRIL 2, 2001
 COMPLETION DATE - JUNE 15, 2001 -21.83%

0.98 km of bituminous road reconstruction with concrete
 curb and gutter and storm sewers on South Clark Street
 from south village limits to Main Street (M-86) in
 the village of Centreville, St. Joseph County.

Bidder	AS-READ	AS-CHECKED	
Klett Construction Company-Hartford, MI			
Milbocker and Sons - Allegan, MI	\$559,687.58	Same	4
Peters Construction Co. - Kalamazoo,	\$488,833.98	Same	2
Kalin Construction - Sodus, MI	\$569,885.53	Same	5
Brenner Excavating - Hopkins, MI			
Niles Concrete Sawing - Niles, MI *	\$455,140.85	Same	1
Balkema Excavating - Kalamazoo, MI	\$509,830.73	Same	3

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 25.51% Village of Centreville, 74.49% Federal

71. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010014 \$650,371.00 \$631,592.40
 PROJECT CM 41401-49299 A
 LOCAL AGRMT. 00-5423 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 29, 2001 -2.89%

0.51 km of grading, drainage structures, sanitary sewer,
 bituminous surfacing, curb and sidewalk on 4 Mile Road from
 Alpine Road easterly to Hackmuth Drive in the city of
 Walker, Kent County.

10% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Kamminga & Roodvoets - Grand Rapids,	\$759,371.75	Same	8
Velting Contractors - Grand Rapids, MI			
Dykema Excavators - Grand Rapids, M	\$679,672.00	Same	4
Nagel Construction - Moline, MI *	\$631,592.40	Same	1
My-Con, Inc. - Hudsonville, MI			
Wyoming Excavators - Ada, MI	\$733,080.50	Same	5
Nashville Construction - Nashville,	\$660,471.40	Same	3
Geocon, Inc. - Jenison, MI	\$647,790.20	Same	2
Diversco Construction - Byron Center	\$734,012.43	Same	6
Schippers Excavating - West Olive, M	\$748,878.27	Same	7
Domres Construction - Manistee, MI			
Dan Valley Excavating - Middleville,	\$795,248.00	Same	9

9 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 51.45% Kent County, 48.55% Federal

72. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010015 \$3,099,792.00 \$3,139,905.19
 PROJECT AST 11413-49238 A
 LOCAL AGRMT. 00-5434 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 1, 2001 1.29%

3.72 km of grading, drainage structures, storm sewer,
 concrete curb and gutter, bituminous surfacing, and
 traffic signal work on Pipestone Road from Townline and
 Nickerson southerly and easterly to Yore Avenue in
 Berrien County.

5% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Kamminga & Roodvoets - Grand Rapids, MI			
Klett Construction - Hartford, MI			
Milbocker and Sons - Allegan, MI	\$3,447,654.52	Same	4
Peters Construction - Kalamazoo, MI			
Consumers Asphalt - Benton Harbor, MI			
D. J. McQuestion & Sons - Leroy, MI			
Kalin Construction - Sodus, MI *	\$3,139,905.19	Same	1
Oselka Construction - Union Pier, MI	\$3,370,586.04	\$3,370,391.79	3
Nashville Construction - Nashville, MI			
Niles Concrete Sawing - Niles, MI			
L.E. Barber, Inc.- Benton Harbor, MI			
Selge Construction - Niles, MI	\$3,252,099.51	Same	2
Domres Construction - Manistee, MI			
Balkema Excavating - Kalamazoo, MI	\$3,623,044.00	Same	5
HRP Construction - South Bend, IN			

5 Bidders

By association with the above construction contract we are also asking for approval of the
 above-referenced cost participation agreement.

Source of Funds: 18.15% Berrien County, 81.85% Federal

73. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010017 \$249,266.00 \$276,772.00
 PROJECT BRO 12005-44874A
 LOCAL AGRMT. 00-5439 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JULY 01, 2001 11.03%

Removal of a single span, steel pratt through truss bridge,
 construction of a corrugated aluminum structural plate box
 culvert, and related approach work, on Ely Road over the
 Soap Creek, Butler Township, Branch County.

Bidder	AS-READ	AS-CHECKED	
Milbocker and Sons - Allegan, MI			
Peters Construction - Kalamazoo, MI			
Nashville Construction - Nashville, MI			
C & D Hughes, - Charlotte, MI			
Dale Dukes & Sons - Bid Rapids, MI *	\$276,772.00	Same	1
Davis Construction, - Lansing, MI	\$316,522.77	Same	3
Anlaan Corporation - Grand Haven, MI	\$308,977.50	Same	2
Prince Bridge & Marine - Grand Haven, MI			
Northern Indiana Construction-Mishawaka, IN			
Balkema Excavating - Kalamazoo, MI			

3 Bidders

By association with the above construction contract we are also asking for approval of the
 above-referenced cost participation agreement.

Source of Funds: 5% Branch County, 80% Federal, 15% State

74. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010018 \$4,800,000.00 \$4,074,609.27
 PROJECT STU 82400-54349 A
 LOCAL AGRMT. 00-5437 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - AUGUST 31, 2001 -15.11%

11.75 km of bituminous concrete resurfacing, concrete curb, concrete pavement repair and miscellaneous construction on Chicago-Central to Meyers, Lyndon-Wyoming to Greenfield, Plymouth-Evergreen to Manor, Schoolcraft-Grand River to Schafer, Southfield Service Drive S/B-Westfield to Joy Road in the city of Detroit, Wayne County.

20% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Lanzo Construction - Roseville, MI			
Thompson-McCully - Belleville, MI *	\$4,074,609.27	Same	1
Ajax Paving - Madison Heights, MI	\$4,082,571.00	Same	2
John Carlo, Inc.- Clinton Twp., MI			
Angelo lafrate Construction - Warren	\$4,499,947.42	Same	3
Cadillac Asphalt/Century Cement-Novl	\$3,988,326.15	Same	Rej

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 18.42% Detroit, 81.58% Federal

75. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010019 \$1,603,322.40 \$1,618,219.80
 PROJECT EDA 82522-52624 A
 LOCAL AGRMT. 00-5457 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 30, 2001 0.93%

Reconstruction of approximately 1.6 km of bituminous roadway including bituminous concrete pavement, concrete pavement drainage structures and watermain on Clark Street from Michigan (US-12) to Brandon, and Scotten Street from Michigan (US-12) to Brandon in the city of Detroit, Wayne County.

Bidder	AS-READ	AS-CHECKED	
Lanzo Construction Company-Roseville, MI			
Ajax Paving - Madison Heights, MI			
John Carlo, Inc. - Clinton Twp, MI	\$1,770,096.17	Same	2
Angelo Iafrate Construction - Warren, MI			
Dan's Excavating - Shelby Twp, MI	\$2,166,873.79	Same	3
Century Cement - Riverview, MI			
ABC Paving Company - Trenton, MI *	\$1,618,219.80	Same	1

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 23.10% Detroit, 76.90% Federal

76. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010021 \$400,009.13 \$359,958.07
 PROJECT NHG 33061-49560A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - MAY 12, 2001 -10.01%

Traffic signal upgrading on M-43 (Oakland Avenue) at eight locations in the city of Lansing, Ingham County.

Bidder	AS-READ	AS-CHECKED	
Trans Tech Electric - South Bend, IN	\$435,791.50	Same	4
Metropolitan Power - Imlay City, MI	\$447,173.00	Same	5
J. Ranck Electric - Mt. Pleasant, M*	\$359,958.07	Same	1

John R. Howell - Dimondale, MI	\$396,091.00	Same	2
Rauhorn Electric - Utica, MI			
Kent Power - Kent City, MI	\$401,553.00	Same	3

5 Bidders

Source of Funds: 100% Federal

77. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010022 \$4,901,406.36 \$4,944,587.03
 PROJECT NH 41064-53863 A
 LOCAL AGRMT. 00-5393 % OVER/UNDER EST.
 START DATE - APRIL 2, 2001
 COMPLETION DATE - OCTOBER 19, 2001 0.88%

0.15 km of grading, drainage, bituminous surfacing and
 sewer and watermain alterations for reconstructed local
 roads, and Burlingame Avenue, in the city of Wyoming and
 Byron Township, Kent County.

5% DBE Participation Required
 Bidder

AS-READ

AS-CHECKED

C.A. Hull Co. - Walled Lake, MI *	\$4,944,587.03	Same	1
Kamminga & Roodvoets - Grand Rapids,	\$5,033,218.44	\$5,033,218.43	2
J. Slagter & Son - Wayland, MI			
Velting Contractors - Grand Rapids, MI			
Milbocker and Sons - Allegan, MI			
Dykema Excavators - Grand Rapids, MI			
Midwest Bridge - Williamston, MI			
D. J. McQuestion & Sons - Leroy, MI	\$5,088,963.24	Same	4
Hardman Construction - Ludington, MI			
Nashville Construction - Nashville,	\$5,293,212.00	Same	7
Walter Toebe Construction - Wixon, M	\$5,238,692.05	Same	5
Geocon, Inc. - Jenison, MI			
Diversco Construction - Byron Center	\$5,943,698.71	Same	9
Schippers Excavating - West Olive, MI			
Davis Construction - Lansing, MI	\$5,083,786.83	Same	3
Anlaan Corporation - Grand Haven, MI	\$5,239,214.04	Same	6
Prince Bridge & Marine - Grand Haven	\$5,513,508.56	Same	8

9 Bidders

By association with the above construction contract we are also asking for approval of the
 above-referenced cost participation agreement.

Source of Funds: 78.06% Federal, 17.26% State, 4.69% Wyoming

78. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010023 \$8,218,616.83 \$8,030,857.96
 PROJECT IM 65041-45865 A, etc.
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - MAY 7, 2001
 COMPLETION DATE - OCTOBER 31, 2001 -2.28%

7.670 km of rubblizing concrete pavement, crushing and shaping shoulders, underdrain installation, bituminous resurfacing and guardrail upgrading, on I-75 from Cook Road northerly to north of M-30, and from Gray Road northerly to Ski Park Road, in Horton, Ogemaw and West Branch Townships, Ogemaw County.

12% DBE Participation Required

Bidder	D	Original A	AS-CHECKED A	
Saginaw Asphalt Paving - Carrollton, MI				
Klett Construction - Hartford, MI *		\$9,306,220.12	Same	2
Bolen Asphalt - East Tawas, MI *		\$9,032,352.00	Same	5
Valley Asphalt Company - Saginaw, M*		\$8,907,021.00	Same	4
Rieth-Riley Construction - Goshen, *		\$9,135,511.41	Same	3
Payne & Dolan - Gladstone, MI * *		\$8,030,857.97	\$8,030,857.96	1

Bidder	D	Original A + B	AS-CHECKED A + B	
Saginaw Asphalt Paving - Carrollton, MI				
Klett Construction - Hartford, MI *		\$10,386,200.12	Same	2
Bolen Asphalt - East Tawas, MI *		\$11,012,352.00	\$11,011,152.08	5
Valley Asphalt Company - Saginaw, M*		\$10,815,021.00	Same	4
Rieth-Riley Construction - Goshen, *		\$10,695,511.41	Same	3
Payne & Dolan - Gladstone, MI * *		\$8,942,857.97	\$8,942,857.96	1

5 Bidders

Note: The A + B bid total is used to determine the low bidder.
 The A bid total reflects the actual contract price.

Source of Funds: 45865A - 90% Federal, 10% State
 50649A - 90% Federal, 10% State

79. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010024 \$3,628,402.46 \$2,634,884.46
 PROJECT IM 72061-45080 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - MAY 7, 2001
 COMPLETION DATE - JUNE 29, 2001 -27.38%

4.47 miles of bituminous coldmilling, bituminous base
 crushing and shaping, bituminous resurfacing and
 guardrail upgrading, on I-75 from M-18 northerly to north
 of Crawford south county line, in Gerrish and Beaver
 Creek Townships, Roscommon and Crawford Counties.

10% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Klett Construction - Hartford, MI	\$3,722,577.87	Same	3
Bolen Asphalt Paving - East Tawas, MI			
Valley Asphalt Company - Saginaw, MI	\$3,758,680.74	Same	4
Rieth-Riley Construction - Goshen, *	\$2,634,884.46	Same	1
Payne & Dolan - Gladstone, MI	\$3,639,996.13	Same	2
H & D, Inc.- Bay Shore, MI			

4 Bidders

Source of Funds: 90% Federal, 10% State

80. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010025 \$1,823,953.45 \$1,695,332.42
 PROJECT NH 53034-45826 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 34 working days -7.05%

7.40 km bituminous coldmilling and resurfacing on US-31,
 from Chauvez Road northerly to US-10, in Pere Marquette and
 Amber Townships, Mason County.

10% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Rieth-Riley Construction - Goshen, *	\$1,695,332.42	Same	1
Elmer's Crane & Dozer - Traverse Cit	\$2,169,005.82	Same	2

2 Bidders

Source of Funds: 81.85% Federal, 18.15% State

81. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010026 \$956,690.87 \$926,553.56
 PROJECT STT 74022-50546 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - APRIL 30, 2001
 COMPLETION DATE - AUGUST 18, 2001 -3.15%

Structure replacements on M-90 over Spring Creek and M-90
 over East Branch Mills Creek, in Elk and Buel Townships,
 Sanilac County.

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co. - Walled Lake, MI *	\$887,093.13	\$926,553.56	1
J. Slagter & Son - Wayland, MI			
Midwest Bridge Company-Williamston, MI			
Fisher Contracting - Midland, MI			
Dan's Excavating - Shelby Twp., MI	\$936,677.10	Same	2
C.R. Hunt Consstruction - Cass City, MI			
McDowell Construction - Columbiaville, MI			
Posen Construction - Utica, MI	\$1,018,599.68	Same	3
Walter Toebe Construction - Wixom, MI	\$1,045,689.71	Same	4
Davis Construction - Lansing, MI	\$1,090,796.73	Same	5
Prince Bridge & Marine - Grand Haven, MI			

5 Bidders

Source of Funds: 81.85% Federal, 18.15% State

82. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010027 \$224,146.00 \$241,765.09
 PROJECT M 67016-53575A, etc.
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - MAY 21, 2001
 COMPLETION DATE - 24 working days 7.86%

102.3 km of overband crack fill and bituminous crack
 treatment, on various trunkline routes at eleven locations
 in North Region, in Missaukee, Wexford, Manistee, Osceola
 and Lake Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$370,508.38	Same	4
Arnt Asphalt Sealing - Benton Harbor, MI			

Kenneth R. Hartman - Kankakee, IL	\$272,861.40	Same	2
Fahrner Asphalt Sealers - Plover, W*	\$241,765.10	\$241,765.09	1
Scodeller Construction - South Lyon,	\$283,376.50	Same	3

4 Bidders

Source of Funds: 53575A - 100% State
53579A - 100% State

83. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
PROPOSAL 0010028 \$174,942.00 \$191,684.00
PROJECT STE 11056-52698A
LOCAL AGRMT. % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - SEPTEMBER 19, 2002 9.57%

Fieldstone sign base construction, lighting and 1.60 km of landscaping on US-31, from the Indiana state line northerly to Bertrand Road, in Bertrand Township, Berrien County.

Bidder	AS-READ	AS-CHECKED
Severance Electric Co - Kalamazoo, MI		
Trans Tech Electric - South Bend, IN	\$185,529.10	Same Rej
Metropolitan Power - Imlay City, MI		
Tri-Valley Landscaping - Saginaw, M*	\$191,684.00	Same 1
Landmark Services - Mt. Pleasant, MI	\$210,127.00	Same 2
Wolverine Electrical - Niles, MI		

3 Bidders

Source of Funds: 81.85% Federal, 18.15% State

84. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
PROPOSAL 0010029 \$271,730.99 \$297,373.07
PROJECT STG 84916-52846A, etc.
LOCAL AGRMT. % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - MAY 12, 2001 9.44%

Traffic signal upgrading on various trunkline routes, regionwide in Ingham, Eaton and Shiawassee Counties.

Bidder	AS-READ	AS-CHECKED
Severance Electric Co - Kalamazoo, MI		

Trans Tech Electric - South Bend, IN	\$315,298.00	Same	3	
Metropolitan Power - Imlay City, MI	\$355,723.00	Same		4
J. Ranck Electric - Mt. Pleasant, M*	\$297,373.07	Same	1	
John R. Howell - Dimondale, MI	\$299,921.00	Same	2	
Rauhorn Electric - Utica, MI				
Kent Power - Kent City, MI				

4 Bidders

Source of Funds: 52846A - 100% Federal
52847A - 100% Federal

85. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010032 \$300,169.25 \$315,038.80
 PROJECT NHG 84914-52844A, etc.
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JANUARY 15, 2001 4.95%

Traffic signal upgrading on various trunkline routes,
 regionwide in Bay, Gladwin, Lapeer and Saginaw Counties.

Bidder	AS-READ	AS-CHECKED	
Strain Electric Company - Grand Rapids, MI			
Severance Electric Co - Kalamazoo, MI			
Trans Tech Electric - South Bend, IN	\$349,038.00	Same	4
Metropolitan Power - Imlay City, MI	\$354,598.00	Same	5
J. Ranck Electric - Mt. Pleasant, M*	\$315,038.80	Same	1
John R. Howell - Dimondale, MI	\$315,479.00	Same	2
Rauhorn Electric - Utica, MI	\$335,637.00	Same	3
Kent Power, Inc. - Kent City, MI	\$397,445.00	Same	6

6 Bidders

Source of Funds: 52844A - 100% Federal
 52845A - 100% Federal

86. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010034 \$892,348.35 \$925,775.40
 PROJECT IM 65041-51272 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - MAY 25, 2001 3.75%

Rest area building construction, sitework and utility
 installation, at the I-75 northbound rest area, north of
 Rau Road, in Horton Township, Ogemaw County.

10% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Fisher Contracting - Midland, MI			
Rohde Brothers Excavating - Saginaw, MI			
Gerace Construction - Midland, MI	\$1,010,450.00	\$1,011,850.00	2
Davis Construction - Lansing, MI			
Manigg Enterprises - Alpena, MI			

Metropolitan Power - Imlay City, MI

Porath Contractors - Houghton Lake,*

\$925,775.40 Same 1

3-S Construction - Midland, MI

\$1,245,000.00 \$1,246,000.00 3

S & J Enterprises - Grand Ledge, MI

\$1,321,269.00 \$1,322,790.00

4

4 Bidders

Source of Funds: 90% Federal, 10% State

87. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
PROPOSAL 0010035 \$488,205.05 \$510,235.82
PROJECT M 52041-53722A
LOCAL AGRMT. % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - 20 working days 4.51%

4.408 km of bituminous coldmilling and resurfacing on US-41,
from west of Second Avenue easterly to west of Teal Lake
Avenue, in the cities of Ishpeming and Negaunee, Ishpeming
and Negaunee Townships, Marquette County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED
Bacco Construction - Iron Mountain,	\$579,601.92	Same 2
Payne & Dolan, Inc. - Gladstone, MI*	\$510,235.82	Same 1

2 Bidders

Source of Funds: 100% State

88. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
PROPOSAL 0010036 \$355,152.00 \$328,853.11
PROJECT M 65051-54014A
LOCAL AGRMT. % OVER/UNDER EST.
START DATE - MAY 15, 2001
COMPLETION DATE - JUNE 8, 2001 -7.40%

27.53 km of overband crack fill and chip seal, on M-72 from
west of M-18 easterly to west of Deeter Road, and on M-33
from I-75 northerly to south of M-55, in Mio, Big Creek,
South Branch, Mills, Horton, Branch, Churchill and Moffitt
Townships, Crawford, Oscoda, Arenac and Ogemaw Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$355,823.07	Same	2
D & D Contracting - Grawn, MI	\$361,430.50	Same	3
H & D, Inc. - Bay Shore, MI	\$387,686.25	Same	5
Pavement Maintenance - Imlay City, MI			
Fahrner Asphalt Sealers - Plover, W*	\$328,853.11	Same	1
Terry Construction - Hamilton, OH			
Wood Construction & Maintenance-Bad	\$378,726.50	Same	4

5 Bidders

Source of Funds: 100% State

89. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010037 \$594,076.00 \$507,172.39
 PROJECT M 68042-53936 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - AUGUST 4, 2001 -14.63%

15.87 km of bituminous coldmilling and resurfacing on M-72,
 from M-33 easterly to Crooked Lake Road, in the village
 of Fairview, Commins and Mitchell Townships, Oscoda and
 Alcona Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED
Bolen Asphalt Paving - East Tawas, M	\$543,508.39	Same 2
Rieth-Riley Construction - Goshen, *	\$507,172.39	Same 1
Payne & Dolan - Gladstone, MI	\$591,537.90	Same 3

3 Bidders

Source of Funds: 100% State

90. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010038 \$56,592.00 \$61,125.60
 PROJECT STH 20015-54244A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - APRIL 16, 2001
 COMPLETION DATE - MAY 28, 2001 8.01%

36.66 km of freeway shoulder corrugations on I-75, from M-93
 northerly to M-32 in the city of Gaylord, Graying, Maple
 Forest, Otsego and Bagley Townships, Crawford and Otsego
 Counties.

Bidder	AS-READ	AS-CHECKED
Lois Kay Contracting - Saginaw, MI	\$78,324.00	Same 2
Payne & Dolan, Inc. - Gladstone, MI	\$82,058.40	Same 3
Niles Concrete Sawing - Niles, MI	\$109,916.00	Same 4
Surface Preparation - Mechanicsburg*	\$61,125.60	Same 1

4 Bidders

Source of Funds: 90% Federal, 10% State

91. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010039 \$241,556.88 \$231,161.04
 PROJECT M 71071-53937A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JULY 27, 2001 -4.30%

18.27 km of overband crack fill and chip seal on US-23,
 from Alpena north county line northerly to south of County
 Road 638, in Presque Isle and Krakow Townships, Presque Isle
 County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED
Highway Maintenance - Romulus, MI	\$279,665.84	Same 4
D & D Contracting - Grawn, MI	\$263,542.70	Same 2
H & D, Inc. - Bay Shore, MI	\$274,354.10	Same 3
Pavement Maintenance - Imlay City, M	\$306,195.24	Same 6
Fahrner Asphalt Sealers - Plover, W*	\$231,161.04	Same 1
Terry Construction - Hamilton, OH		
Wood Construction & Maintenance-Bad	\$282,761.70	Same 5

6 Bidders

Source of Funds: 100% State

92. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010040 \$292,317.12 \$280,821.40
 PROJECT M 71073-54227A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JULY 27, 2001 -3.93%

13.94 km of overband crack fill and single course
 microsurfacing on US-23, from County Road 646 northerly to
 Ocqueoc Road, in Rogers and Ocqueoc Townships, Presque Isle
 County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED
Strawser Incorporated - Columbus, OH	\$302,651.58	Same 3
Pavement Maintenance - Imlay City, *	\$280,821.40	Same 1

Fahrner Asphalt Sealers - Plover, WI			
Terry Construction - Hamilton, OH	\$296,938.58	Same	2

3 Bidders

Source of Funds: 100% State

93. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010041 \$710,358.00 \$696,518.20
 PROJECT M 69013-54019 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - JULY 11, 2001
 COMPLETION DATE - AUGUST 14, 2001 -1.95%

20.30 km of overband crack fill and single course
 microsurfacing on I-75, from Crawford north county line
 northerly to M-32, in Otsego and Bagley Townships, and
 the city of Gaylord, Otsego County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Strawser Incorporated - Columbus, O*	\$696,518.20	Same	1
Pavement Maintenance - Imlay City, M	\$767,541.00	Same	3
Fahrner Asphalt Sealers - Plover, WI			
Terry Construction - Hamilton, OH	\$767,023.77	Same	2

3 Bidders

Source of Funds: 100% State

94. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010043 \$957,792.64 \$1,039,462.00
 PROJECT STT 38061-53049 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - AUGUST 30, 2001 8.53%

20.197 km of paver placed surface seal on M-60, from
 Calhoun east county line easterly to east of Reynolds
 Road, in Concord and Spring Arbor Townships, Jackson County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Thompson-McCully Company-Belleville* Ajax Paving - Madison Heights, MI	\$1,039,462.00	Same	1

1 Bidder

Source of Funds: 81.85% Federal, 18.15% State

95. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010044 \$134,669.46 \$117,981.00
 PROJECT MG 46061-53055A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 15, 2001 -12.39%

1.24 km of concrete pavement repair on M-52, from US-223
 northerly to South Street, in the city of Adrian, Lenawee
 County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Kelcris Corporation - Williamston, *	\$117,981.00	Same	1
Snowden, Inc. - Escanaba, MI	\$131,486.50	Same	3
Causie Contracting - Mason, MI	\$119,274.00	Same	2
C & D Hughes, Inc. - Charlotte, MI			

3 Bidders

Source of Funds: 81.85% Federal, 18.15% State

96. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010045 \$142,200.00 \$90,275.00
 PROJECT MG 19031-53235A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - APRIL 30, 2001
 COMPLETION DATE - JUNE 8, 2001 -36.52%

47.00 km of overband crack fill on various trunkline routes
 at six locations, in the cities of Lansing, East Lansing
 and Perry; Dewitt, Olive, Bringham, Perry, Vernon, and
 Shiawassee townships, Clinton, Ingham, and Shiawassee
 Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$98,025.00	Same	2
Arnt Asphalt Sealing - Benton Harbor, MI			
Kenneth R. Hartman - Kankakee, IL	\$202,770.00	Same	4
Fahrner Asphalt Sealers - Plover, WI	\$121,835.30	\$121,835.26	3
Scodeller Construction - South Lyon*	\$90,275.00	Same	1

4 Bidders

Source of Funds: 81.85% Federal, 18.15% State

97. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010048 \$162,975.00 \$139,464.28
 PROJECT M 28031-54086A, etc.
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - MAY 22, 2001
 COMPLETION DATE - 17 working days -14.43%

65.24 km of overband crack fill and bituminous crack treatment on various trunkline routes at seven locations in Grand Traverse, Charlevoix, Benzie and Antrim Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$189,348.75	Same	4
Arnt Asphalt Sealing - Benton Harbor, MI			
Kenneth R. Hartman - Kankakee, IL	\$182,397.95	Same	3
Fahrner Asphalt Sealers - Plover, W*	\$139,464.30	\$139,464.28	1
Scodeller Construction - South Lyon,	\$172,770.40	Same	2

4 Bidders

Source of Funds: 54086A - 100% State
 54088A - 100% State

98. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010049 \$176,684.77 \$153,186.95
 PROJECT CM 70023-50652A
 LOCAL AGRMT. 00-5453 % OVER/UNDER EST.
 START DATE - APRIL 30, 2001
 COMPLETION DATE - JUNE 22, 2001 -13.30%

0.230 km of indirect left turn lane construction on old M-21, at the 32nd Avenue intersection, in the city of Hudsonville, Ottawa County.

Bidder	AS-READ	AS-CHECKED	
Kamminga & Roodvoets - Grand Rapids, MI			
Dykema Excavators - Grand Rapids, MI	\$187,660.79	Same	8
Nagel Construction - Moline, MI	\$160,895.00	Same	2
My-Con, Inc. - Hudsonville, MI *	\$153,186.95	Same	1
Nashville Construction - Nashville,	\$186,253.50	Same	7
C & D Hughes - Charlotte, MI			
Brenner Excavating - Hopkins, MI	\$178,407.50	Same	6
Diversco Construction - Byron Center	\$167,774.50	Same	4
Schippers Excavating - West Olive, M	\$164,570.00	Same	3

Lodestar Construction - Grand Rapids	\$168,014.50	Same	5
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8 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 80% Federal, 20% State

99.	LETTING OF OCTOBER 4, 2000	ENG. EST.	LOW BID
	PROPOSAL 0010050	\$298,425.00	\$214,774.60
	PROJECT M 44012-53849A		
	LOCAL AGRMT.	% OVER/UNDER EST.	
	START DATE - JULY 9, 2001		
	COMPLETION DATE - SEPTEMBER 16, 2001		-28.03%

82.09 km of bituminous crack treatment, on various trunkline routes at 12 locations in Lapeer, Saginaw, Genesee, Sanilac Midland, Bay and Gratiot Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Arnt Asphalt Sealing - Benton Harbor, MI			
Kenneth R. Hartman - Kankakee, IL	\$312,500.70	Same	3
Fahrner Asphalt Sealers - Plover, W*	\$214,774.60	Same	1
Scodeller Construction - South Lyon,	\$280,270.00	Same	2

3 Bidders

Source of Funds: 100% State

100.	LETTING OF OCTOBER 4, 2000	ENG. EST.	LOW BID
	PROPOSAL 0010051	\$112,753.23	\$112,320.45
	PROJECT MG 13032-53522A		
	LOCAL AGRMT. 00-5444	% OVER/UNDER EST.	
	START DATE - MAY 7, 2001		
	COMPLETION DATE - MAY 18, 2001		-0.38%

0.643 km of bituminous coldmilling and resurfacing on M-66, from Hamblin Avenue northerly to Van Buren Street, in the city of Battle Creek, Calhoun County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Klett Construction Company-Hartford,	\$113,423.28	Same	2
Thompson-McCully - Belleville, MI *	\$112,320.45	Same	1

2 Bidders

Source of Funds: 2.27% Battle Creek, 81.85% Federal, 15.88% State

101. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010052 \$372,460.00 \$322,313.64
 PROJECT M 63041-53695A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 30 working days -13.46%

36.69 km of bituminous crack treatment, on M-59 from Tipsico Lake Road easterly to Pontiac Lake Road, and from Tilden Road easterly to Franklin Boulevard; on M-29 from County Line Road easterly to Palms Road; and on M-153 from Vernon Road easterly to Mercury Drive, in Oakland, Macomb, Wayne and St. Clair Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI			
Arnt Asphalt Sealing - Benton Harbor, MI			
Kenneth R. Hartman - Kankakee, IL	\$348,330.00	Same	2
Fahrner Asphalt Sealers - Plover, WI			
Scodeller Construction - South Lyon*	\$322,313.64	Same	1
Midwest Pavement Contracting-Milford, MI			

2 Bidders

Source of Funds: 100% State

102. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010053 \$1,195,670.40 \$1,129,433.82
 PROJECT M 81075-53068 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 27 working days -5.54%

17.340 km of bituminous coldmilling and resurfacing on US-23, from Tuscola and Saginaw Bay Railroad structure northerly to Silver Lake Road, in Ann Arbor, Northfield, and Green Oak Townships, Washtenaw and Livingston Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving - Novi, MI	\$1,304,083.44	Same	3
Thompson-McCully Company-Belleville*	\$1,129,433.82	Same	1
Ajax Paving - Madison Heights, MI	\$1,524,447.36	Same	5

Angelo Iafrate Construction - Warren	\$1,336,646.86	Same	4
Barrett Paving Materials - Ypsilanti	\$1,163,346.64	Same	2

5 Bidders

Source of Funds: 100% State

103.	LETTING OF OCTOBER 4, 2000 PROPOSAL 0010054 PROJECT M 84916-52969A LOCAL AGRMT.	ENG. EST. \$271,900.00 % OVER/UNDER EST.	LOW BID \$259,280.00 -4.64%
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75.380 km of overband crack fill and bituminous crack treatment, on various trunkline routes at seven locations in Livingston, Washtenaw, and Monroe Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI			
Arnt Asphalt Sealing - Benton Harbor, MI			
Kenneth R. Hartman - Kankakee, IL	\$348,510.00	Same	2
Fahrner Asphalt Sealers - Plover, WI			
Scodeller Construction - South Lyon*	\$258,280.00	\$259,280.00	1
Midwest Pavement Contracting-Milford, MI			

2 Bidders

Source of Funds: 100% State

104.	LETTING OF OCTOBER 4, 2000 PROPOSAL 0010055 PROJECT M 30071-53064A, etc. LOCAL AGRMT.	ENG. EST. \$173,325.00 % OVER/UNDER EST.	LOW BID \$105,462.00 -39.15%
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62.84 km of bituminous crack treatment on US-127 from south of Church Road northerly to US-12; on US-223 from US-127 easterly to Sand Creek Highway; and on M-50 from M-52 easterly to Monroe west county line, in Wheatland, Rollin, Woodstock, Rome, Adrian, Ridgeway and Tecumseh Townships, Hillsdale and Lenawee Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED
Highway Maintenance - Romulus, MI		
Arnt Asphalt Sealing - Benton Harbor, MI		
Kenneth R. Hartman - Kankakee, IL	\$215,150.00	Same 3
Fahrner Asphalt Sealers - Plover, WI	\$132,646.70	\$132,646.67 2
Scodeller Construction - South Lyon*	\$105,462.00	Same 1
Midwest Pavement Contracting-Milford, MI		

3 Bidders

Source of Funds: 53065A - 100% State
53064A - 100% State

105.	LETTING OF OCTOBER 4, 2000	ENG. EST.	LOW BID
	PROPOSAL 0010056	\$238,538.55	\$217,015.90
	PROJECT M 27022-54136A		
	LOCAL AGRMT.	% OVER/UNDER EST.	
	START DATE - 10 days after award		
	COMPLETION DATE - 10 working days		-9.02%

2.49 km of bituminous coldmilling and resurfacing, on US-2 from M-28 easterly to Pierce Street, and on M-28 from US-2 northerly to north of Third Street, in the city of Wakefield and Wakefield Township, Gogebic County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED
Bacco Construction - Iron Mountain,	\$293,522.86	Same 3
Mathy Construction - Onalaska, WI *	\$208,015.90	\$217,015.90 1
Payne & Dolan, Inc. - Gladstone, MI	\$233,978.74	Same 2

3 Bidders

Source of Funds: 100% State

106.	LETTING OF OCTOBER 4, 2000	ENG. EST.	LOW BID
	PROPOSAL 0010057	\$705,816.05	\$687,282.96
	PROJECT M 31013-52417 A, etc.		
	LOCAL AGRMT.	% OVER/UNDER EST.	
	START DATE - 10 days after award		
	COMPLETION DATE - 15 working days		-2.63%

37.36 km of overband crack fill and double chip seal on M-26, from west of Calumet Street northerly to Wyandotte

Street, and from east of Maple Street northeasterly to east of 7th Street, in Schoolcraft, Calumet, Grant, Eagle Harbor and Allouez Townships, Houghton and Keweenaw Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain, MI			
Highway Maintenance - Romulus, MI	\$838,520.33	Same	2
D & D Contracting - Grawn, MI	\$868,549.40	Same	3
Fahrner Asphalt Sealers - Plover, W*	\$687,282.96	Same	1
Terry Construction - Hamilton, OH			
Scott Transportation - Lake Delton, WI			
Wood Construction - Bad Axe, MI			

3 Bidders

Source of Funds: 52417A - 100% State
 53714A - 100% State

107.	LETTING OF OCTOBER 4, 2000 PROPOSAL 0010059 PROJECT M 35012-54033A LOCAL AGRMT. START DATE - 10 days after award COMPLETION DATE - JUNE 29, 2001	ENG. EST. \$122,800.00 % OVER/UNDER EST. -22.84%	LOW BID \$94,750.00
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52.5 km of bituminous crack treatment, on M-55 from Ogemaw east county line easterly to Chambers Road, on M-65 from Railroad Street northerly to south of National City Road; on M-72 from M-65 easterly to west of O'Donnel Road; and on M-68 from Curtis Road easterly to US-23, in Iosco, Alcona and Presque Isle Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Arnt Asphalt Sealing - Benton Harbor	\$124,000.00	Same	3
Kenneth R. Hartman - Kankakee, IL	\$171,362.50	Same	4
Fahrner Asphalt Sealers - Plover, WI	\$97,639.05	Same	2
Scodeller Construction - South Lyon*	\$94,750.00	Same	1
Midwest Pavement Contracting-Milford, MI			

4 Bidders

Source of Funds: 100% State

108.	LETTING OF OCTOBER 4, 2000 PROPOSAL 0010060 PROJECT M 72013-54034A LOCAL AGRMT. START DATE - JUNE 4, 2001 COMPLETION DATE - JUNE 29, 2001	ENG. EST. \$80,652.00 % OVER/UNDER EST. -11.91%	LOW BID \$71,050.00
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41.5 km of bituminous crack treatment, on US-27 from north of Canoe Camp Road northerly to M-55; on M-18 from south of Division Street northerly to north of Lancewood Drive; and on I-75 BL from the I-75 ramps easterly to M-18, in the village of Roscommon, Roscommon, Gerrish and Higgins Townships, Roscommon County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED
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Arnt Asphalt Sealing - Benton Harbor, MI			
Kenneth R. Hartman - Kankakee, IL			
Fahrner Asphalt Sealers - Plover, WI	\$72,750.02	Same	2
Scodeller Construction - South Lyon*	\$71,050.00	Same	1
Midwest Pavement Contracting-Milford, MI			

2 Bidders

Source of Funds: 100% State

EXTRAS

109. **Item Number 2000 - 45**

82251 - 45652A, etc. - Department Project

Contractor J. L. Manta, Inc.
 P. O. Box 1089
 Hammond, Indiana 46325

Designed by: MDOT
Engineer's Estimate: \$8,904,521.53

Description of Project:

Cleaning and coating existing structural steel and miscellaneous structural steel repair on 31 structures along the I-375 and I-75 corridor from Hastings Street northerly to Meade Street, in the Cities of Detroit and Hamtramck, Wayne County.

Administrative Board Approval Date	May 5, 1998	
Contract Date	June 15, 1998	
Original Contract Amount	\$9,193,944.46	
Total of Overruns/Changes (Approved to Date)	-3,437,366.70	-37.39 %
Total of Extras and		
Adjustments (Approved to Date)	452,439.34	+4.92 %
THIS REQUEST	861,742.20	+9.37 %
 Revised Total	 \$7,070,759.20	 -23.10%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 32.47% under the original budget for an **Authorized to Date Amount** of \$6,209,017.10.

Approval of this extra will place the authorized status of the contract -23.10% under (-\$2,123,185.26) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Authorization Number(s): 4001

This authorization requests payment for the following Extra(s)/Adjustment(s) to the contract:

Claim Adjustment	861,742.10 Dlr @ \$1.00/Dlr	\$861,742.10
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Total	<u>\$861,742.10</u>
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Reason For Extras/Adjustments:

This adjustment to the contract is to compensate the contractor to resolve all payment issues on the project. This adjustment amount was determined from a Central Office Review held on February 15, 2000. The issue resolved was for extra compensation for the cleaning & coating of structural steel on X06 on the project.

The Contractor claimed that there was a substantial increase in the quantity of cleaning and coating structural steel. This item was bid on a lump sum basis. The bid documents show that it was estimated that 23,130 square meters of structural steel would require cleaning & coating. The actual completed quantity was 34,840 square meters. The Design Engineer suspects that the incorrect calculated area for cleaning and coating was due to a calculation error. This resulted in significantly increased costs for the contractor to perform the work.

The COR panel decision was to compensate the contractor, in the above amount, on a pro-rated basis, for the additional 11,710 square meters required to complete the cleaning and coating. All documentation is in the project files.

90 % Federal, 10 % Michigan Consolidated Gas Company
Funding Percentages For This Job

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

110. **Item Number 2000 - 51**

63544 - 30439A - Local Agency Project

Contractor John Carlo, Inc.
River Ridge Corporate Center
45000 River Ridge Drive
Clinton Township, MI 48038

Designed by: Consultant
Engineer's Estimate: \$5,993,922.30

Description of Project:

1.83 km (1.14 miles) of reconstruction of a two lane roadway to a four lane boulevard with a concrete surface including drainage, street lighting and traffic signals also landscaping on Orchard Lake Road from Voorheis to Wide Track Drive in the City of Pontiac, Oakland County.

Administrative Board Approval Date	September 2, 1997	
Contract Date	October 21, 1997	
Original Contract Amount	\$6,812,787.33	
Total of Overruns/Changes (Approved to Date)	280,240.18	+ 4.11 %
Total of Extras and		
Adjustments (Approved to Date)	401,038.55	+ 5.89 %
THIS REQUEST	126,829.06	+ 1.86 %
 Revised Total	 \$7,620,895.12	 +11.86 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.0 % over the original budget for an **Authorized to Date Amount** of \$7,494,066.06.

Approval of this extra will place the authorized status of the contract 11.86 % over (+\$808,107.79) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 33

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Station Grading-Adj	74.16STA @ \$1,699.03/STA	\$126,000.06
Mt. Hope Cemetery	1.00LSUM @ \$829.00/LSUM	829.00
Sprinkler Repair		
Total		<u>\$126,829.06</u>

Reasons For Extras/Adjustments:



For pay item one above, Station Grading-Adj; the estimated quantities relative to the pay item Station Grading were incorrect. The contractor made a claim that a significant amount of surplus material had to be trucked off site and was not included in the original quantities. Also there was not the quantity of topsoil material available to the contractor, as estimated in the bidding documents, and the contractor had to purchase and truck in additional topsoil. Topsoil surfacing was included in the original pay item of Station Grading. The project engineer verified that the additional work was required and that the claim is in conformance with MDOT Specifications.

For pay item two above; Mt. Hope Sprinkler Repair; during construction of the sidewalk on the north side of Orchard Lake Road the existing sprinkler was unavoidably damaged. The contractor was directed to repair the system on a force account basis. Supporting documentation is in the project files.

79.20 % Federal, 20.80 % City of Pontiac
Funding Percentages For This Job

Section 1.04.03 - **EXTRA WORK** - of the 1990 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

111. Item Number 2000 - 52

56032 - 45133A - Department Project

Contractor	Walter Toebe Construction Company 29001 Wall Street, P. O. Bo 930129 Wixom, MI 48393
Designed by:	Consultant
Engineer's Estimate:	\$1,814,080.84

Description of Project:

Superstructure replacement, substructure repair and scour protection measures on M-30 over Tittabawassee River and over Tobacco River, in Edenville and Tobacco townships, Midland and Gladwin Counties.

Administrative Board Approval Date	November 2, 1999	
Contract Date	December 14, 1999	
Original Contract Amount	\$1,912,890.58	
Total of Overruns/Changes (Approved to Date)	3,555.43	+ 0.19 %
Total of Extras and		
Adjustments (Approved to Date)	177,876.80	+ 9.30 %
THIS REQUEST	48,328.80	+ 2.52 %
Revised Total	\$2,142,651.61	+ 12.01 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 9.49 % over the original budget for an **Authorized to Date Amount** of \$2,094,322.81.

Approval of this extra will place the authorized status of the contract 12.01 % over (+\$229,761.03) the **Original Budget**.

Extras Previously Approved by Administrative Board: 1

Riprap Special	1,158.24t @ \$80.00/t	\$92,659.20
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Contract Modification Number(s): 6

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Riprap Special	604.11t @ \$80.00/t	\$48,328.80
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Total		<u>\$48,328.80</u>
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Reasons For Extras/Adjustments:

For the pay item above, an additional quantity of Riprap was required at the existing piers to stop existing severe erosion. This item was established on Contract Modification #4 and the unit price is based on Average Unit Price Guidelines.

100 % State
Funding Percentages For This Job

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

112. **Item Number 2000 - 53**

18022 - 50604A - Department Project

Contractor Terry Construction, Inc.
8600 Berk Boulevard
Hamilton, OH 45015

Designed by: MDOT
Engineer's Estimate: \$484,266.40

Description of Project:

A 2000 highway preventive maintenance project. 18.332 km of overband crack fill and microsurfacing, on M-115 from Clare west city limits northwesterly to south of US-10; on M-83 from Tuscola Road northerly to Genesee Street; on M-52 from Oakridge Street northerly to Spruce Street; and on M-46 from Raucholz Road easterly to east of Orr Road, in the city of Frankenmuth, the villages of St. Charles and Farwell, and Grant, Surrey, Richland and Thomas Townships, Clare and Saginaw Counties.

Administrative Board Approval Date	February 15, 2000	
Contract Date		June 12, 2000
Original Contract Amount	\$452,997.71	
Total of Overruns/Changes (Approved to Date)	0.00	+ 0.00 %
Total of Extras and		
Adjustments (Approved to Date)	0.00	+ 0.00 %
THIS REQUEST	135,793.95	+ 29.98 %
Revised Total	\$588,791.66	+ 29.98 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 0.0 % over the original budget for an **Authorized to Date Amount** of \$452,997.71.

Approval of this extra will place the authorized status of the contract 29.98 % over (+\$135,793.95) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 1

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Micro Surface, Rutfilling	936.51t @ 4145.00/t	\$135,793.95
Total		<u>\$135,793.95</u>
Reasons For Extras/Adjustments:		



For the pay item above, Micro Surface, Rut-filling; The original contract was not set up for rutfilling at the subject locations and after reviewing the areas it was determined that rut-filling was necessary in order to provide a quality project for the money being spent.

100 % State
Funding Percentages For This Job

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

113. **Item Number 2000 - 54**

35011 - 47327A - Department Project

Contractor	Katterman Trucking, Inc. 1777 North M-65 Hale, MI 48739
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Designed by:	Consultant
Engineer's Estimate:	\$998,143.78

Description of Project:

3.19 km of bituminous widening for passing relief lanes, on M-65 from Arenac north county line northerly to Turtle Road, in Burleigh Township, Iosco County.

Administrative Board Approval Date	February 1, 2000	
Contract Date	February 14, 2000	
Original Contract Amount	\$962,862.20	
Total of Overruns/Changes (Approved to Date)	247.50	+ 0.03 %
Total of Extras and Adjustments (Approved to Date)	43,787.83	+ 4.55 %
THIS REQUEST	55,893.88	+ 5.80 %
Revised Total	\$1,062,791.41	+ 10.38 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 4.57 % over the original budget for an **Authorized to Date Amount** of \$1,006,897.53.

Approval of this extra will place the authorized status of the contract 10.38 % over (+\$99,929.21) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 7

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Bituminous Mixture, 3E1	1,541.90t @ \$36.25/t	\$55,893.88
Total		\$55,893.88



Reasons For Extras/Adjustments:

For the pay item above, Bituminous Material 3E1; this project was originally set up to construct outside passing relief lanes and to overlay the existing two middle lanes. On the first day of the overlay work the existing crack seal material in the existing roadway heated up and expanded. The expanded material damaged the new mat with cracking.

To prevent this, the top 1 inch of existing pavement was milled off, that included the crack seal material. This item was set up to pave the one inch milled material removed.

100 % State
Funding Percentages For This Job

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

114. **Item Number 2000 - 55**

73404- 50185A - Local Agency Project

Contractor Valley Asphalt Company
2981 Carrollton Road
Saginaw, MI 48604

Designed by: Local Agency
Engineer's Estimate: \$909,385.00

Description of Project:

1.37 km of bituminous and concrete reconstruction, Holland Avenue-Water Street to Warren Avenue in the city of Saginaw, Saginaw County.

Administrative Board Approval Date	June 20, 2000	
Contract Date	July 19, 2000	
Original Contract Amount	\$876,457.85	
Total of Overruns/Changes (Approved to Date)	0.00	+ 0.00 %
Total of Extras and Adjustments (Approved to Date)	0.00	+ 0.00 %
THIS REQUEST	100,236.34	+ 11.44 %
Revised Total	\$976,694.19	+ 11.44 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 0.00 % over the original budget for an **Authorized to Date Amount** of \$876,457.85.

Approval of this extra will place the authorized status of the contract 11.44 % over (+\$100,236.34) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 1



This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Water Main D1, 750mm, Trench Detail G	175.00m @ \$418.00/m	\$73,150.00
Connect to Existing Water Main, 150mm	3.00Ea @ \$1,800.00/Ea	5,400.00
Connection to Existing Water Main, 750 mm	2.00Ea @ \$2,500.00/Ea	5,000.00
Remove Existing Watermain, 750mm	1.00Ea @ \$7,500.00/Ea	7,500.00
7 Additional Water Main Items Total @ \$8,601.14		8,601.14
Total		<u>\$100,236.34</u>

Reason;

For the pay items above, Water Main Work; during construction, the existing watermain was found to be leaking and not repairable. The City of Saginaw has authorized the replacement of the watermain with the City of Saginaw paying all of the costs. These items are to compensate the contractor for the work.

100 % City of Saginaw
Funding Percentages For These Items

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

OVERRUNS

115. Item Number 11 - 1

Control Section/Job Number: 83052 - 37868A Department Project

Contractor Rieth-Riley Construction Company, Inc.
3626 Elkhart Road, P.O. Box 477
Goshen, IN 46527-0477

Designed By: MDOT
Engineer's Estimate \$2,541,710.00

Description of Project:

A bituminous superpave mix design project. 15.044 km of bituminous base crushing and shaping, coldmilling, resurfacing, guardrail upgrading, and drainage improvements, on M-115 from 28 Road Northwesterly to Mesick East Village Limits in Selma, Boob, Antioch, and Springville Townships, Wexford County.

Administrative Board Approval	March 2, 1999	
Contract Date	May 19, 1999	
Original Contract Amount	\$2,229,721.61	
AdBoard Resolution Allowable	222,972.16	+ 10.00 %
Total of Extras Approved	52,662.19	+ 2.36 %
THIS REQUEST	139,918.29	+ 6.28 %
 Revised Total	 \$2,645,274.25	 + 18.64 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 12.36% over the original budget for the **Authorized to Date Amount** of \$2,505,355.96.

Approval of this overrun will place the authorized status of the contract 18.64 % over (+\$415,552.64) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

Approval is Requested for the Following Changes in Contract Items:

Bituminous mixture, 4E3	3,870.43t @ \$30.67/t	118,706.09
Bituminous mixture, 5E3	370.00t @ \$31.66/t	21,212.20
 Total		 <u>\$319,918.29</u>

Reason(s) for Changes in Contract Items:

For the pay items above; two relief lanes that were originally set to be overlaid were crushed and shaped, instead. This was because the pavement had severe rutting and cracking. An additional passing flare was also added on the project site for traffic safety.

100 % State
Funding Percentages for this project

This overrun is recommended for approval by the State Administrative Board.

EXCESS PROPERTY

116. RESOLUTION "A" - Over-the-Counter 6-809-OC
CS 73063, Parcel 335 Item 1
The subject tract of land is located in the City of Saginaw, Saginaw County, Michigan. The property was offered at public auction, Sale 7-643-A, Item 5, on September 20, 2000, in Pittsfield Township, Michigan. No bid was received at the minimum acceptable bid of \$630. On October 3, 2000, an "Application to Purchase" was received from John HaFeli Inc., at the appraised value of \$630.

\$630
117. RESOLUTION "B" - Railroad Easement 3-398-RRE
CS 050360, Parcel 8A, Item 1
O.I.L. Energy Corp., formerly Oilfield Investments, LTD, has requested a pipeline and utility easement across Department owned railroad right of way in Warner Township, Antrim County, Michigan. The easement is 15 feet wide and contains 9,000 square feet more or less. O.I.L. Energy Corp. has agreed to pay the processing fee of \$500 for the easement.

\$500
118. RESOLUTION "C" - Relinquishment 8-976-R
CS 45061, Parcel 7, C-41, Item 1
The area proposed for relinquishment contains 0.18 acres more or less and is located in Adrian Township, Lenawee County, Michigan. David Knapp, of Dave Knapp Ford, the underlying fee holders, has requested release of the easement area to clear title of ownership in fee simple in order to expand his business. The consideration for this easement is the processing fee of \$500. A check for that amount has been deposited with the Financial Operations Division.

\$500

119. RESOLUTION "D" - Easement

7-648-E

CS 11112, Parcel 325, Item 1

The Michigan Department of Transportation has agreed to grant a drainage easement to the Harbor Acres Drainage District. The easement will extend the existing drain providing needed additional drainage for MDOT ROW at the Pipestone Road /US-31 interchange area. The easement is located in Sodus Township, Berrien County, Michigan, and contains 7300 square feet more or less. The consideration for this easement is mutual benefit.

Mutual Benefit

In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and execution of the appropriate documents approved by the Attorney General, and compliance with all legal and fiscal requirements, the Director recommends for approval by the State Administrative Board the items on this agenda.

The approval by the State Administrative Board of these contracts does not constitute the award of same. The award of contracts shall be made at the discretion of the Director-Department of Transportation when the aforementioned requirements have been met. Subject to exercise of that discretion, I approve the contracts described in this agenda and authorize their award by the responsible management staff of MDOT to the extent authorized by, and in accordance with, the December 14, 1983 resolution of the State Transportation Commission and the Director's delegation memorandum of July 29, 1999.

Respectfully submitted,

James R. DeSana,
Director

SUPPLEMENTAL
AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE
STATE ADMINISTRATIVE BOARD

T&NR Meeting: November 1, 2000 - Secretary of State's Office, 3:30 PM
State Administrative Board Meeting: November 7, 2000 - State Capital, 11:00 AM

CONTRACTS

120. DESIGN - Soil Borings

Amendatory contract (92-0673/A14) between MDOT and Parsons Transportation Group amending contract 92-0673 providing for restart of the complete design of M-6 Grand Rapids Southbelt (I-196 to W. of Eastern Avenue) in the County of Kent. The purpose of this amendment is to increase the contract amount by \$122,520 to provide for all necessary soil borings for the municipal utilities such as, but not limited to, sanitary sewer and watermain, all necessary borings for the box culverts in the contract 6 construction projects and any contingency borings that are needed for contract 6 (CS 41064 - JN 33335C). The source of funding is 80% FHWA and 20% State Trunkline funds.

In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and execution of the appropriate documents approved by the Attorney General, and compliance with all legal and fiscal requirements, the Director recommends for approval by the State Administrative Board the items on this agenda.

The approval by the State Administrative Board of these contracts does not constitute the award of same. The award of contracts shall be made at the discretion of the Director-Department of Transportation when the aforementioned requirements have been met. Subject to exercise of that discretion, I approve the contracts described in this agenda and authorize their award by the responsible management staff of MDOT to the extent authorized by, and in accordance with, the December 14, 1983 resolution of the State Transportation Commission and the Director's delegation memorandum of July 29, 1999.

Respectfully submitted,

James R. DeSana,
Director